



N 10/655,874

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	GEHANT	Examiner:	UNKNOWN
Serial No.:	10/655,874	Group Art Unit:	1653
Filed:	SEPTEMBER 5, 2003	Docket No.:	11669.121USU1
Title:	PROCESS FOR PROTEIN EXTRACTION		

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV322884394US

Date of Deposit: January 21, 2004

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:

Name: Teresa Anderson

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document in the "Foreign Patent Documents" and "Other Documents" column listed on the enclosed Form 1994 is enclosed; and in accordance with 37 C.F.R. §1.98(a)(2)(i), a copy of all U.S. patents and U.S. patent publications listed on the enclosed Form 1449 are not provided, as this application was filed after June 30, 2003.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a

BEST AVAILABLE COPY

reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.


Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.
P. O. Box 2903
Minneapolis, Minnesota 55402-0903
612.332.5300

Date January 21, 2004



Anna M. Nelson
Reg. No. 48,935
AMN:PLStdM

23552

PATENT TRADEMARK OFFICE

BEST AVAILABLE COPY

FORM 1449*
OIP
INFORMA
JAN 21 2004
PATENT & TRADEMARK OFFICE

[illegible]

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	0 229 866 A1	07/29/1987	EP				
	WO 01/42456 A2	06/14/2001	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
		"Expanded Bed Adsorption, Principles and Methods," Edition AB, pp. 1-160 (Date Unknown).
		Gehant, R. et al., "Overcoming the Difficulties of Performing CEX-Expanded Bed Chromatography with Low pH <i>E. coli</i> Homogenates," <i>EBA Conference</i> , Abstract, 1 pg. (September 8, 2002).
		Harris, E. et al. (Ed.), "Protein purification methods, a practical approach," 22 pgs. (Date Unknown).
		Wheelwright, S., "Protein Purification, Design and Scale up of Downstream Processing," Chapter 5 and 6, 11 pgs., (Date Unknown).

23552
PATENT TRADEMARK OFFICE

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.